

FIG. 1

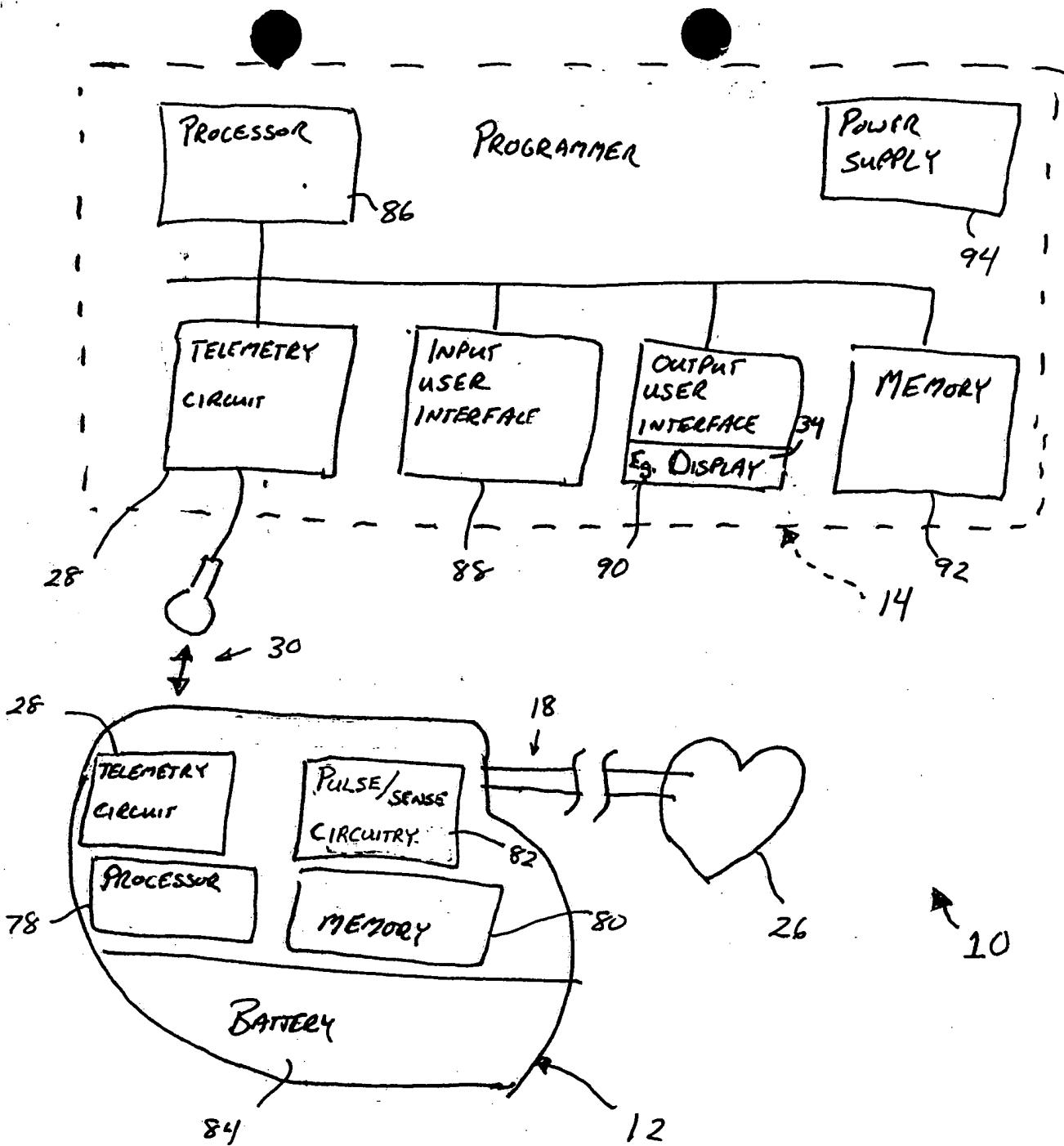


FIG. 2

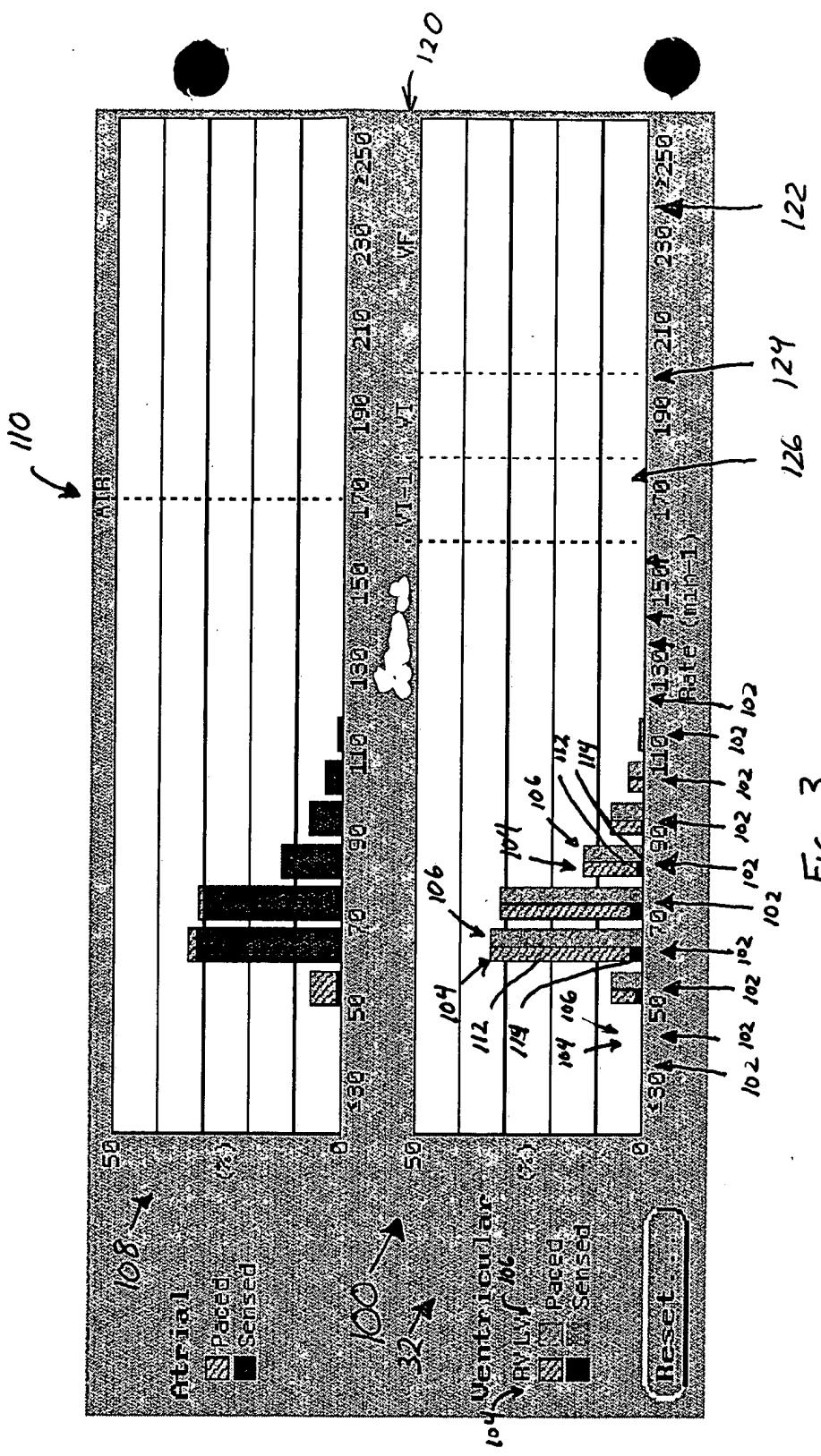


FIG. 3

324

100 →

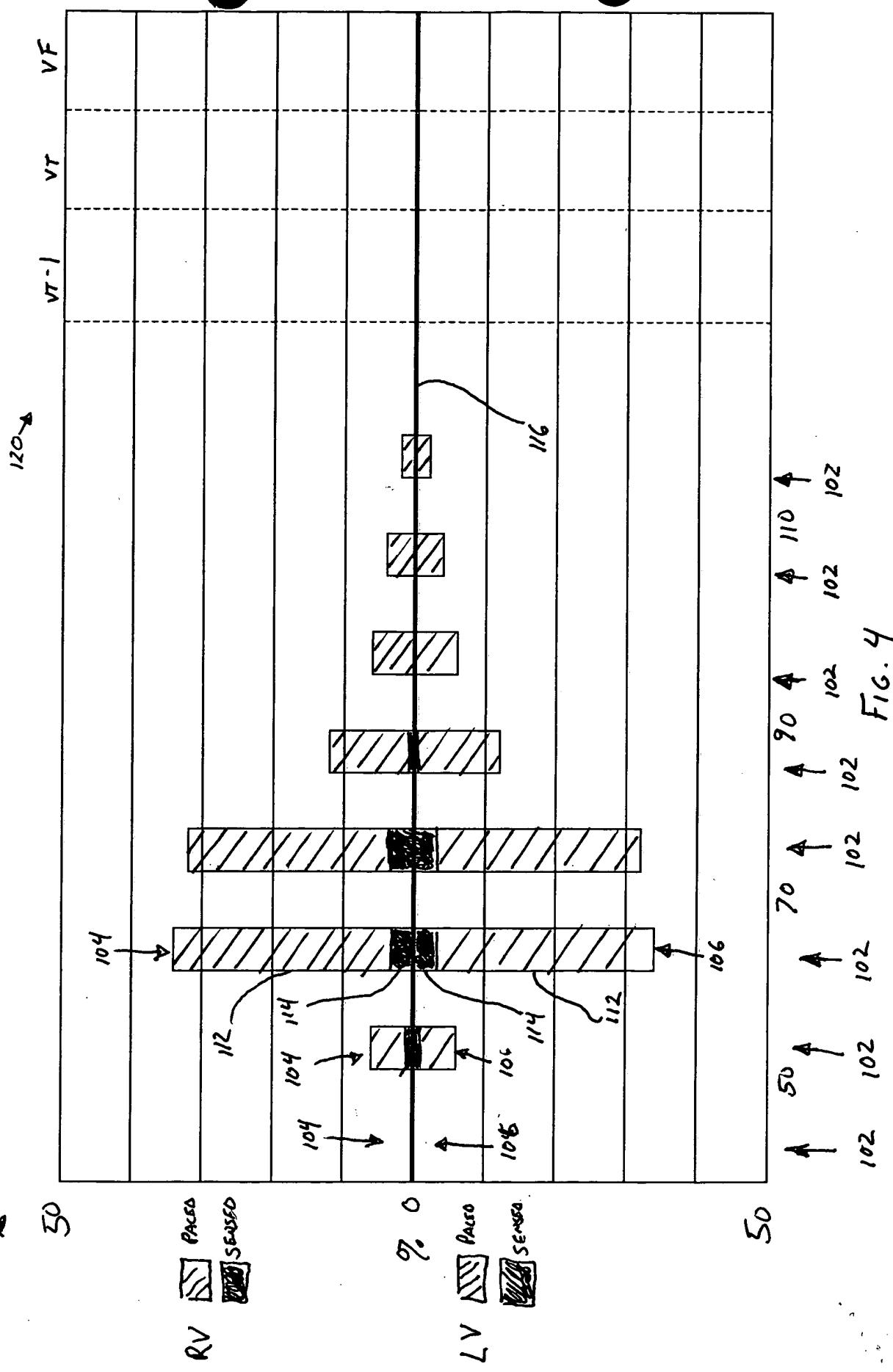
50

120

VR - 1 VR VF

40

RV PACED SENSED



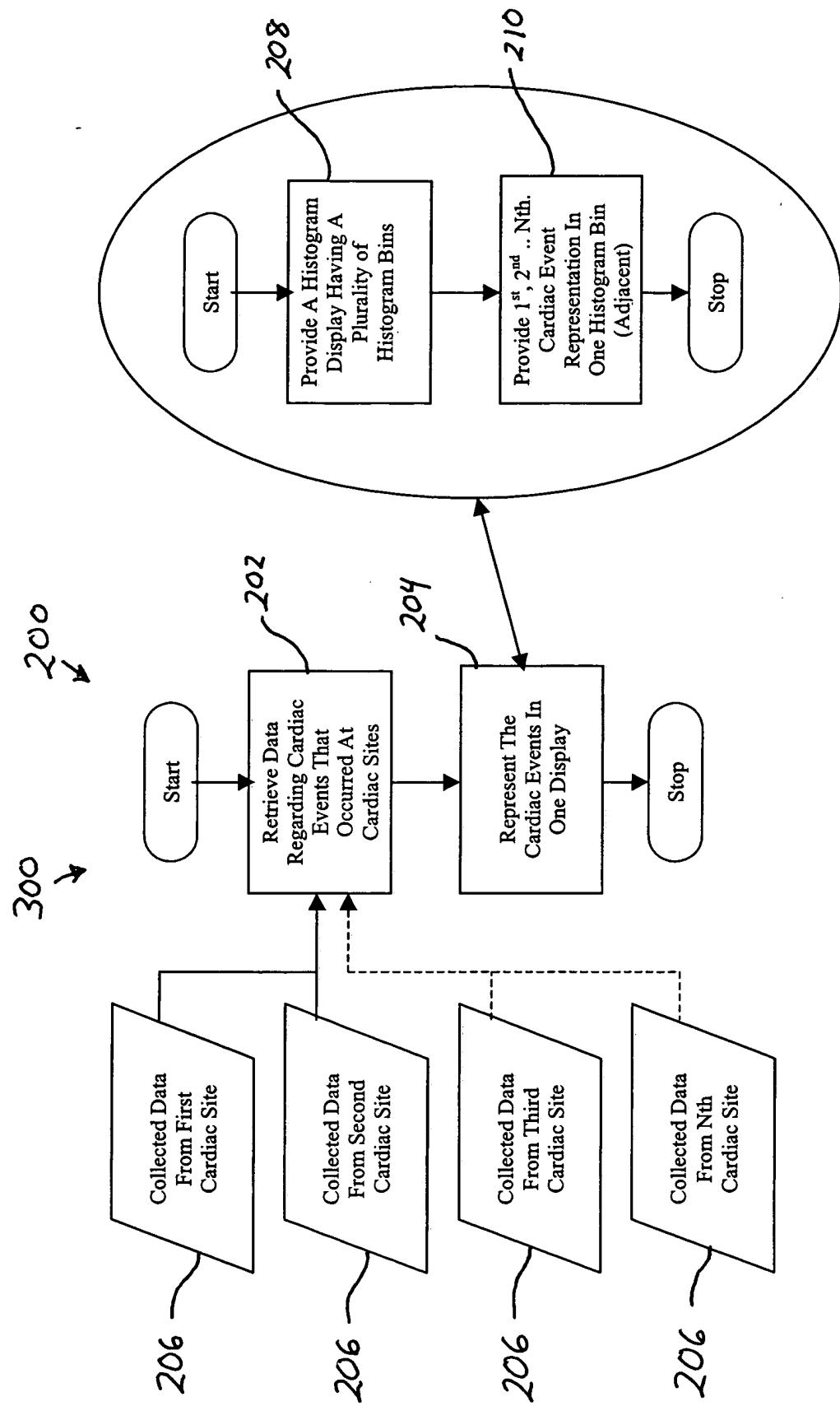
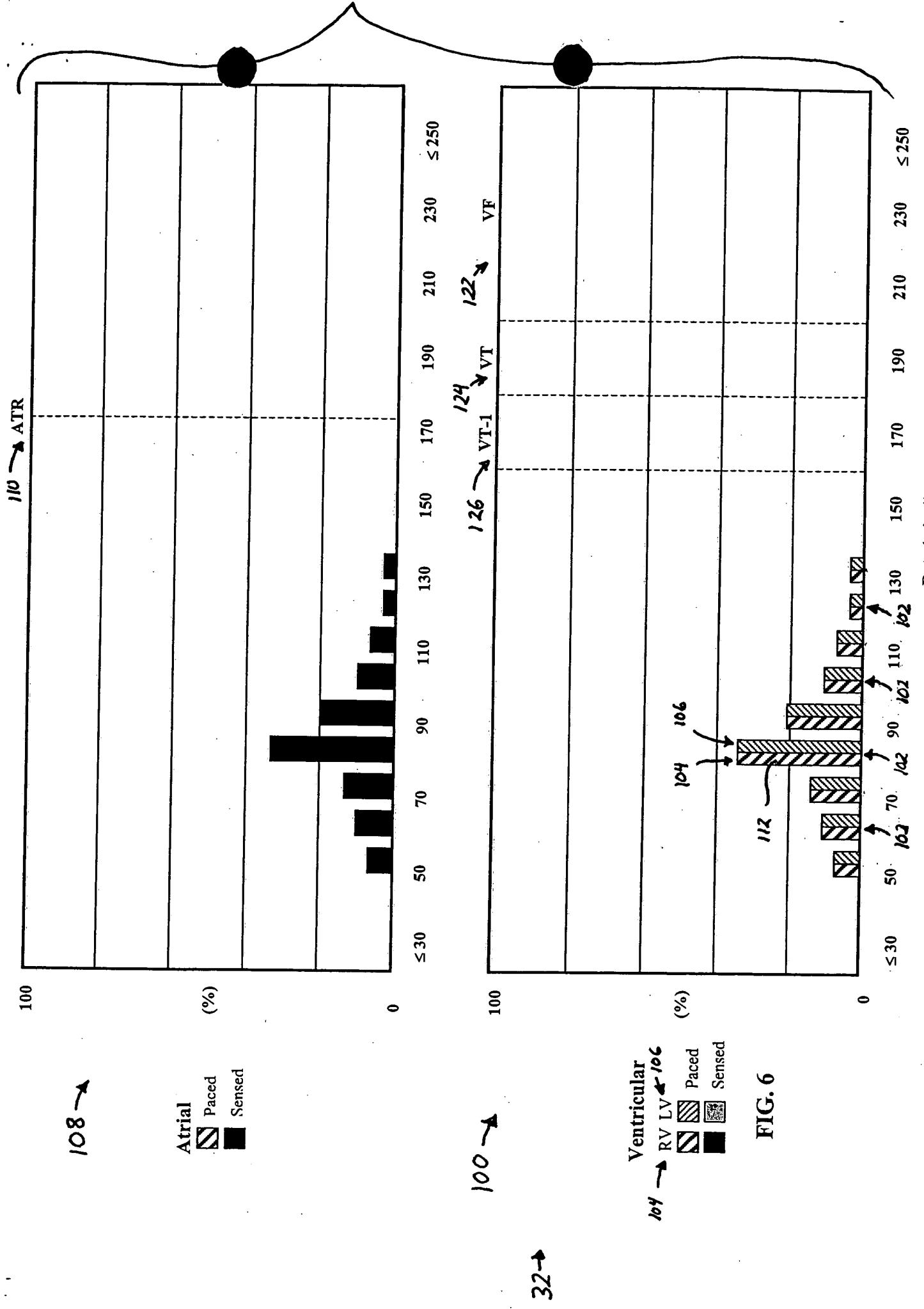
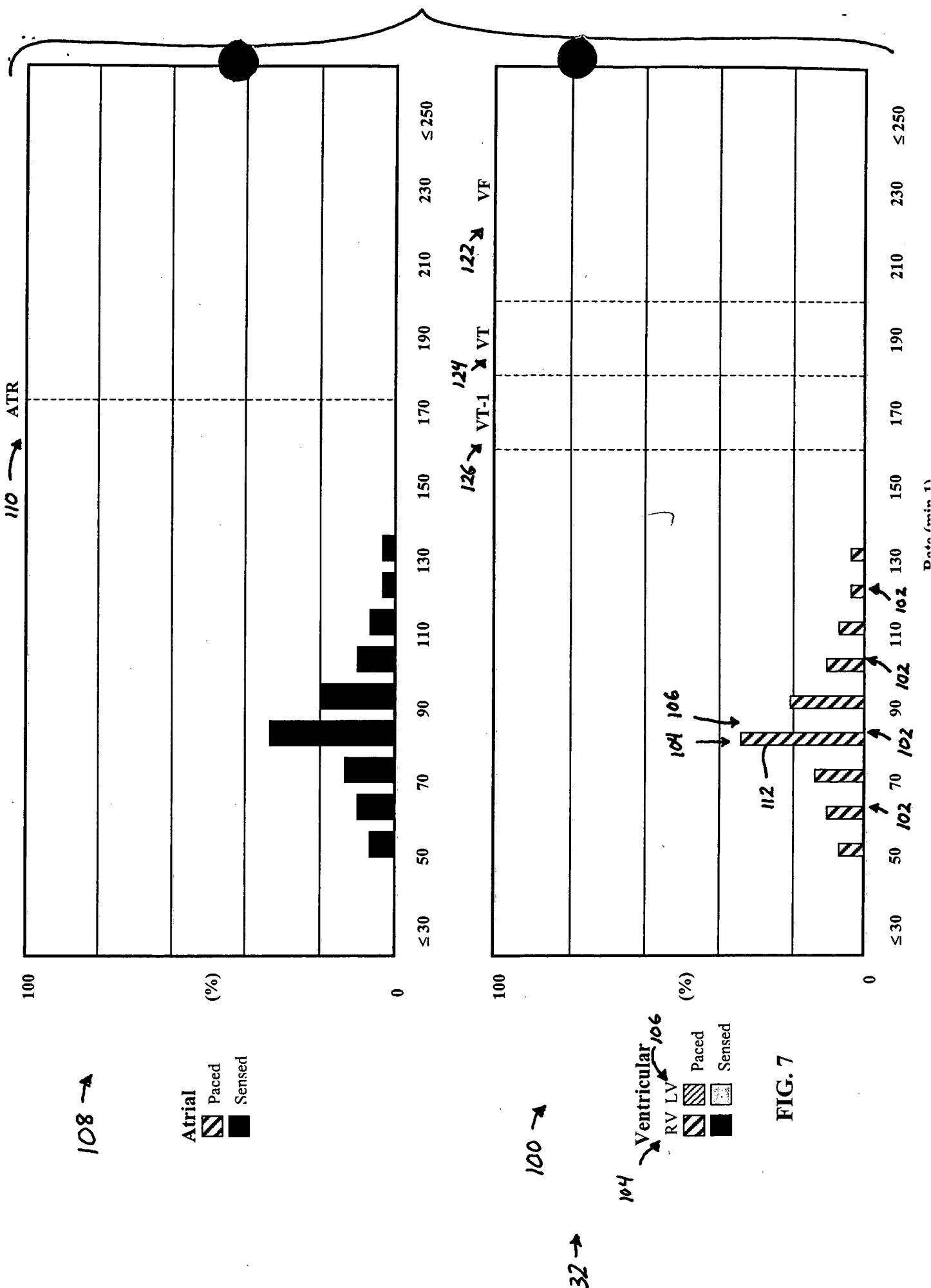


Fig. 5

Desired Therapy = Atrial Tracking Resulting In BV Pacing



Desired Therapy Atrial Tracking Resulting In RV Pacing



Desired Therapy - Atrial Tracking Resulting In LV Pacing

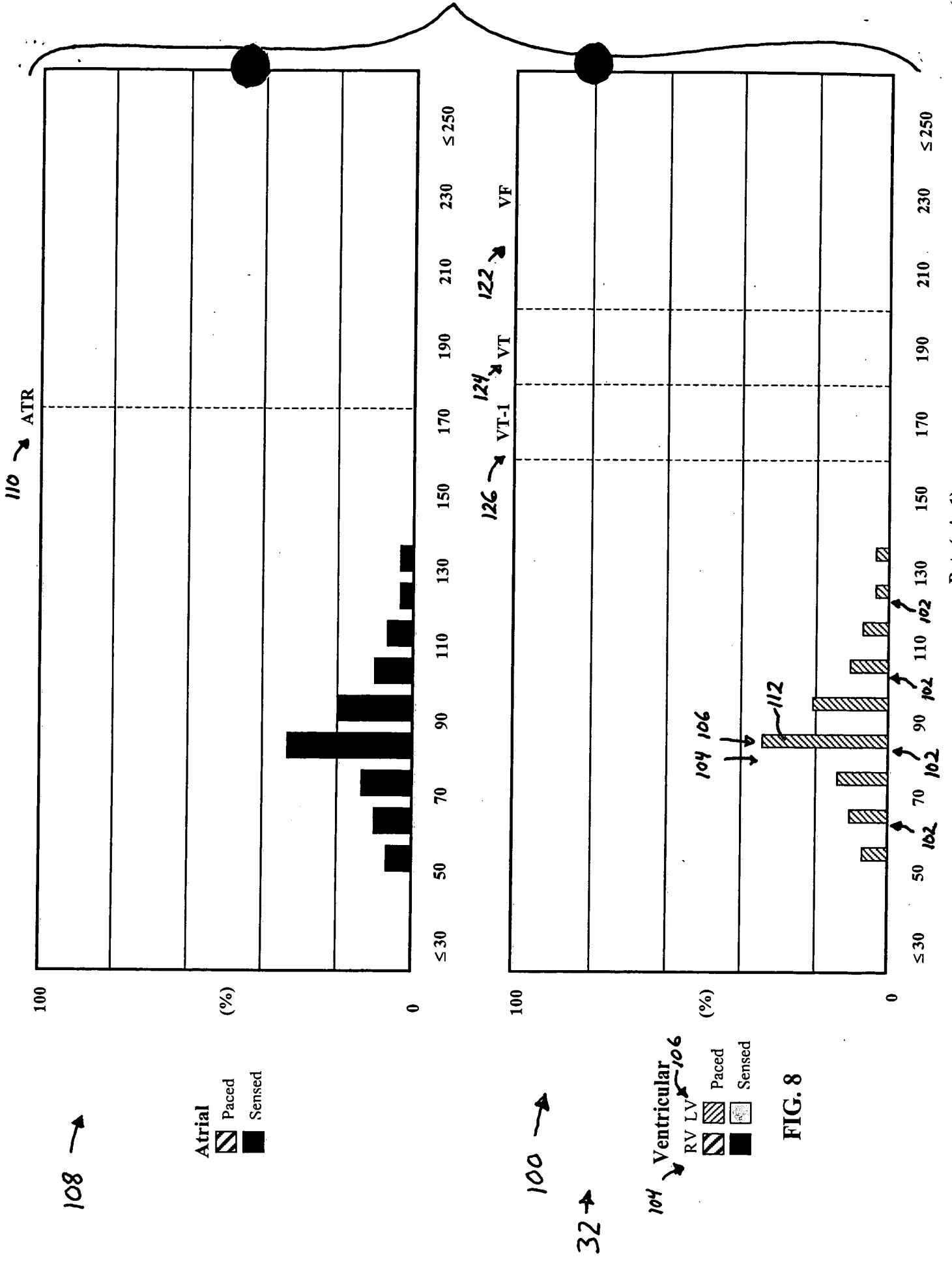
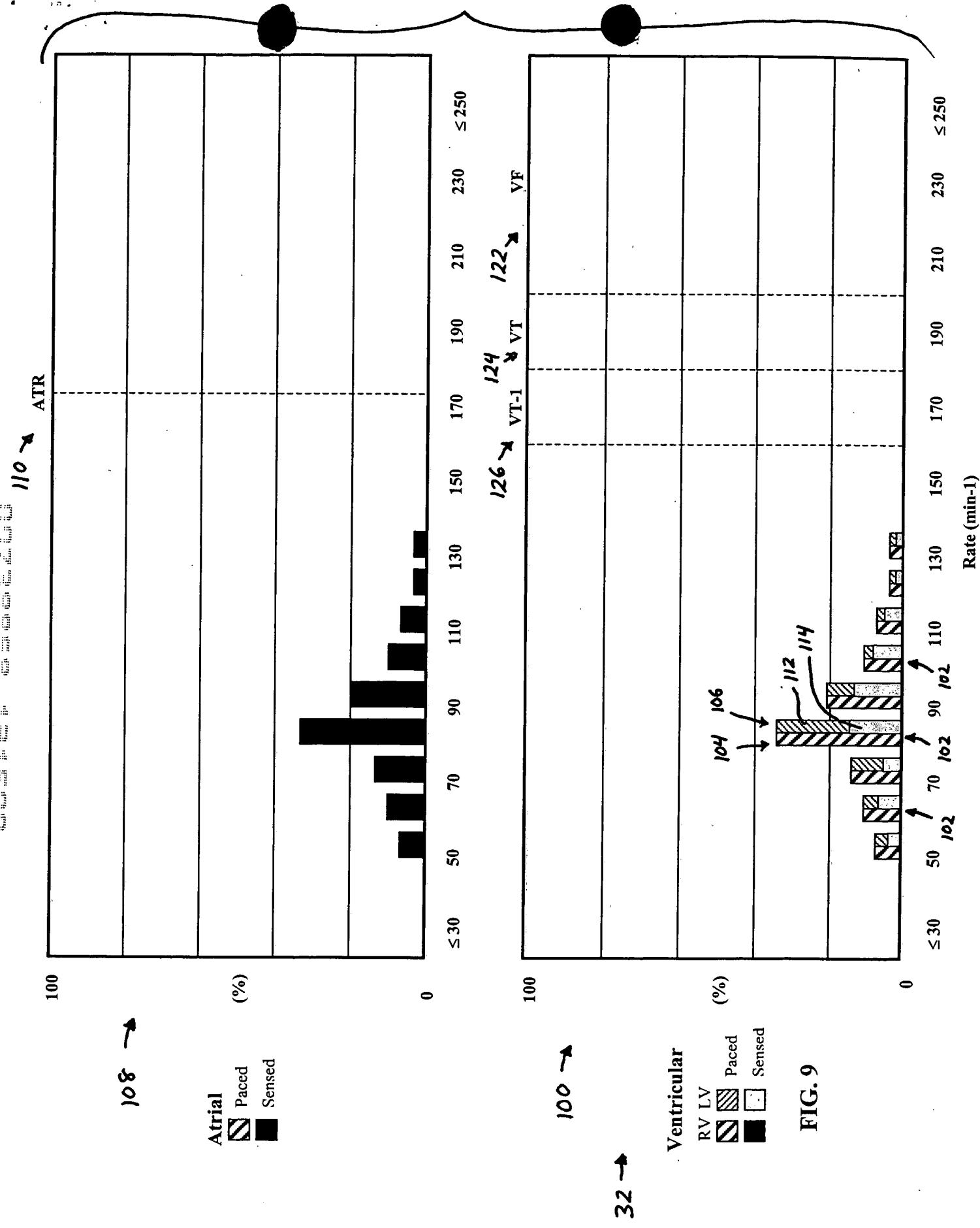
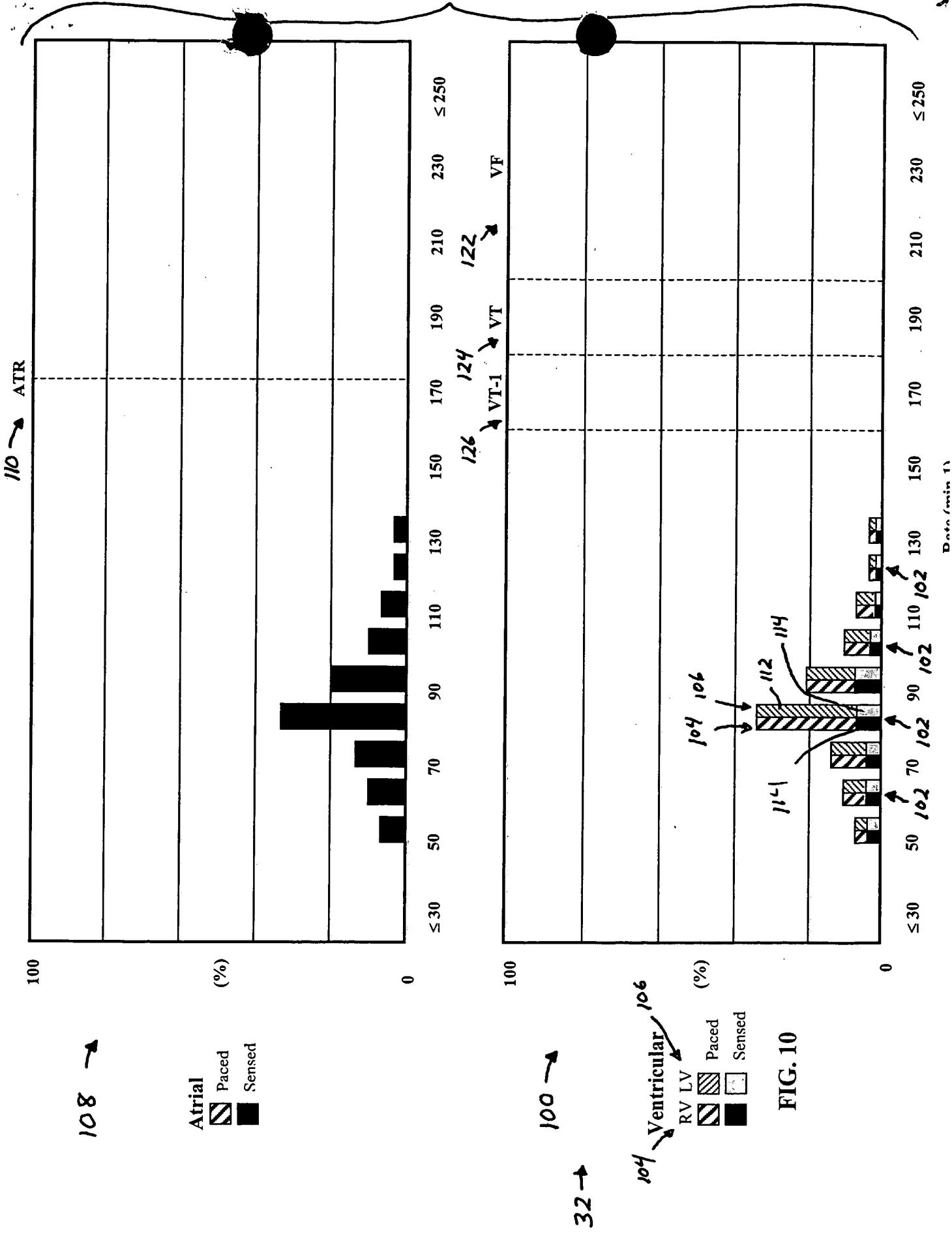


FIG. 8

Compromised Therapy -- Significantly Reduced LV Pacing Due To LV Oversensing



Compromised Therapy Reduced PNP Activity Due To PR Interval < 4 ms



Compromised Therapy - Loss of BV Pacing Due To PR Interval < AV Delay At Elevated Rates

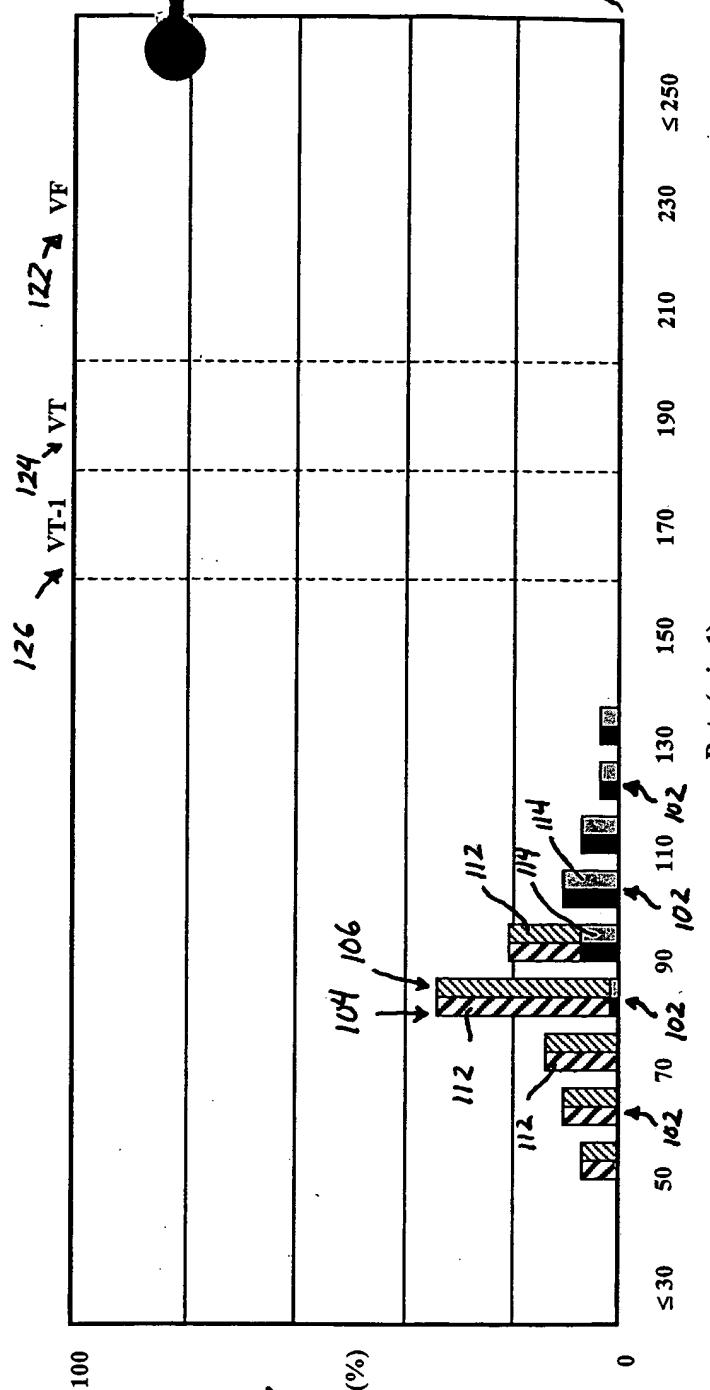
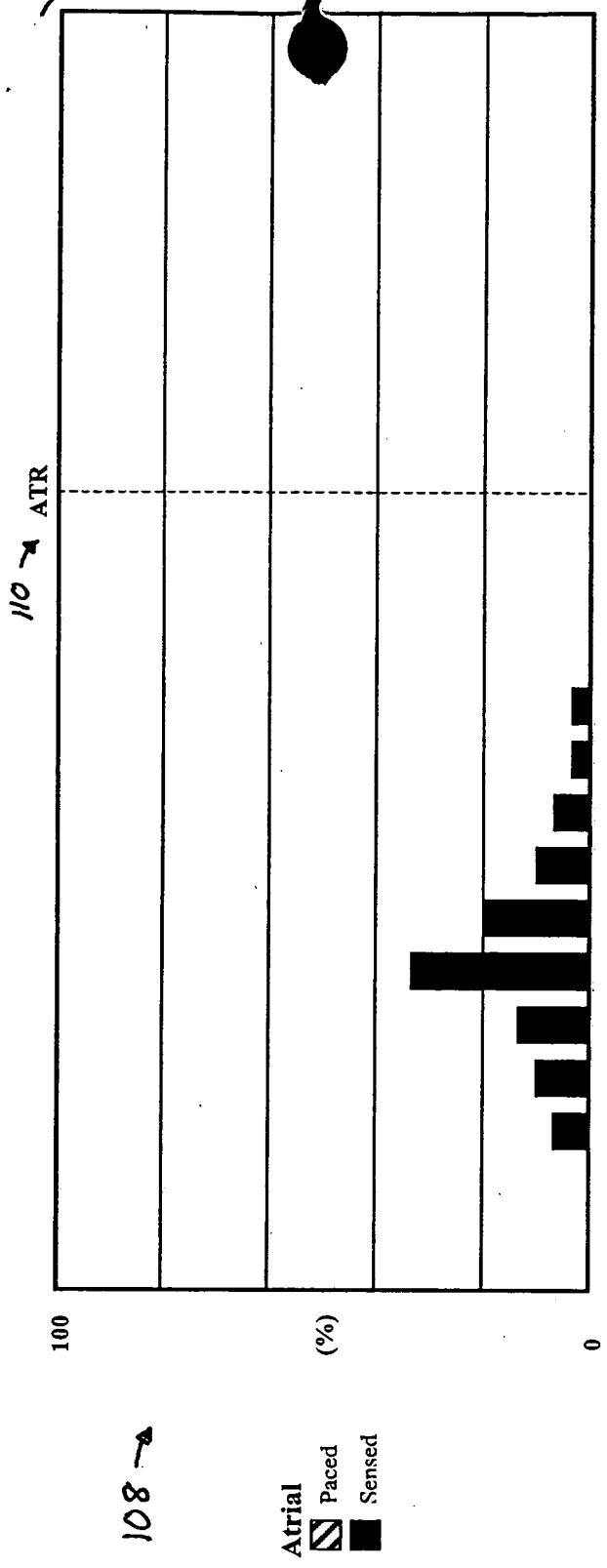


FIG. 11